Manhole In	spection Sum	Manhole # S45I043MH				
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 45	Node: 043	Status: Found	Insp Date: 4/25/08 2:23 PM			
Incomplete Comments			Crew: sac			
			Inspector: jjoiner			
			Firm: ATS			
Location	Address: 1833 s wolfe st		Cross Street: gough st			
Manhole	Type: Junction	Location: Roadway	Ground Conditions: Dry			
	Prev. Rehab	Weather: Dry	Subject To Ponding: None			
Comments						
Cover	Shape: Circular	Diameter: 26	(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)			
	Type: Sanitary	Condition: Sou				
Properties:	☐ Bolted ✓ Vente	ed	☐ Water Tight Insert			
Frame	Offset: 3 (in.)	Condition: Sound	d ☐ Cracked ✓ Leaks			
Chimney / Frame Adjustment ✓ Exists Material: Brick ☐ Parged Height: 2.5 (in.)						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated						
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Morta	ır			
Corbel	Material: Brick	☐ Parg	ged Type: Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	: None Joint Cracks Mortar Roots Wall					
Barrel	Material: Brick	☐ Parg	ged			
Shape:	Circular Dia	ameter: 48 (in.) Lenç	gth: 0 (in.)			
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None	☐ Cracks ☐ Mor	rtar 🗌 Roots 🔲 Wall			
Bench	✓ Exists Material: I	Brick	☐ Parged			
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☑ Debris			
Channel	Channel Material: Brick Parged					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris			
Steps	Count: 6 Missing:	0 Corroded				
Surcharge	☐ Evidence Of Surd	charge Depth: 0	(ft.) Active Surcharge Present			

Manhole Inspection Summary

Manhole # \$45I__043MH

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Location View



Defect 4



bench debris

Defect 2



corroded stairs

Top View



Defect 3



frame leaks, chimney loose bricks deteriorated frame adjustment

Defect 1



off set frame

Manhole Inspection Summary

Manhole # S45I 043MH

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10 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 10.60 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.10 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: **None**

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$45I__043MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: U	(m.)	Direct	
Pipe Material: Cla	ay		☐ Pipe Lined

Invert Depth: 10.33 (ft.) Flow Characteristics: Fast

Deposits: $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-$

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection